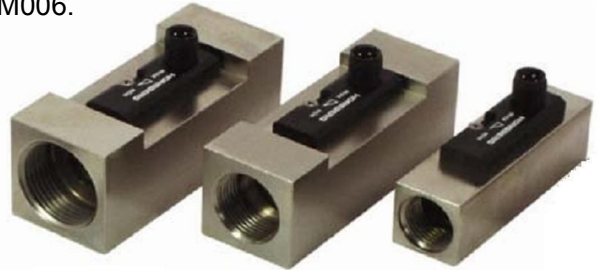


GE-342 Adjustable Oil Flow Switch

Character:

GE-342 Adjustable Piston flow switch for liquid, Oil, or gaseous media, with spring-supported piston and magnetic triggering of a reed switch. the shell could be stainless steel 304 or 316L, very beautiful outlook. Similar as HONSBERG FW1-008GM006, FW1-010GM006, FW1-015GM006.

- * Minimal pressure loss
- * Good repeatability
- * High switch capability
- * Dirt-resistant
- * Hermetic separation of mechanical and electrical component



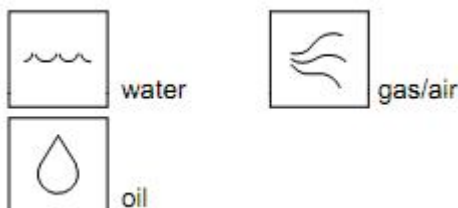
Specification:

- * Shell Material: Stainless Steel 304 316L;
- * Pipe Size: 1/4" DN8; 3/8" DN10; 1/2" DN15; 3/4" DN20; 1" DN25
- * Flow Range: 0.6L/min ~ 8.0L/min; 1.0L/min ~ 15L/min; 2.0L/min~25L/min
- * Tolerance: +/-5% of full scale
- * Hysteresis: depend on switch position, Min.0.5L/Min
- * LED Indicator: DC indicate switch status; AC no LED
- * Mode of connection: Contact for locking plug M12
- * Output: reed switch 24VDC/250VAC 100mA
- * Max Pressure: 100bar
- * Average pressure loss: 0.3bar at 25L/min
- * Substances temperature: -30C ~ +90C
- * Protection class: IP65 (IP67 available)

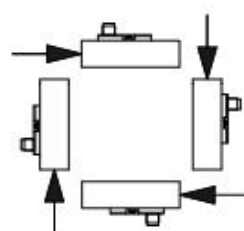
Technology Data:

Type	Max Pressure	Max Flow	Adjustable Range	Thread
GE-342G008	100bar	40L/min	0.6~8 1~15L/min	G1/4" NPT1/4"
GE-342G010	100bar	40L/min	0.6~8 1~15L/min	G3/8" NPT3/8"
GE-342G015	100bar	40L/min	0.6~8 1~15L/min	G1/2" NPT1/2"
GE-342G020	100bar	60L/min	1~15 2~25 L/min	G3/4" NPT3/4"
GE-342G025	100bar	100L/min	1~15 2~25 L/min	G1" NPT1"

Measuring Substances:



Mounting Position:



Installation position may influence switch value.

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